# Setophaga discolor (Prairie Warbler)

Report Date: January 13, 2016

## **Priority 2 Species of Greatest Conservation Need (SGCN)**

Class: Aves (Birds)

Order: Passeriformes (Perching Birds)

Family: Parulidae (Warblers)

#### **General comments:**

Concern species in BCR30; declining trend 10yr -3.5 (-5.2 to -1.2) n=120, rel abund=3.2

### **Species Conservation Range Maps for Prairie Warbler:**

Town Map: <u>Setophaga discolor\_Towns.pdf</u>
Subwatershed Map: <u>Setophaga discolor\_HUC12.pdf</u>

### **SGCN Priority Ranking - Designation Criteria:**

**Risk of Extirpation: NA** 

**State Special Concern or NMFS Species of Concern:** 

Setophaga discolor is listed as a species of Special Concern in Maine.

**Recent Significant Declines: NA** 

**Regional Endemic: NA** 

**High Regional Conservation Priority:** 

Partners In Flight:

Regional Species of Concern: Yes, United States and Canada Species of Concern: Yes, Regional Stewardship Species: No

**United States Birds of Conservation Concern:** 

Bird of Conservation Concern in Bird Conservation Regions 14 and/or 30: Yes

**High Climate Change Vulnerability: NA** 

Understudied rare taxa: NA

**Historical: NA** 

**Culturally Significant: NA** 

# **Habitats Assigned to Prairie Warbler:**

#### Formation Name Grassland & Shrubland

Macrogroup Name Glade, Barren and Savanna

Habitat System Name: Central Appalachian Alkaline Glade and Woodland

#### Formation Name Northeastern Upland Forest

Macrogroup Name Central Oak-Pine

Habitat System Name: Central Appalachian Dry Oak-Pine Forest
Habitat System Name: Central Appalachian Pine-Oak Rocky Woodland
Habitat System Name: North Atlantic Coastal Plain Hardwood Forest

Habitat System Name: Northeastern Interior Pine Barrens

Macrogroup Name Northern Hardwood & Conifer

Habitat System Name: Northern Hardwood & Conifer Macrogroup - Unknown Habitat System Notes: Where dry & with

much Pine

Macrogroup Name Plantation and Ruderal Forest

Habitat System Name: Ruderal Forest - Northern and Central Hardwood and Conifer Notes: Where dry & with much

Pine

## **Stressors Assigned to Prairie Warbler:**

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Stressor Priority Level based on Severity and Actionability

	Moderate Severity	High Severity
Highly Actionable	Medium-High	High
Moderately Actionable	Medium	Medium-High
Actionable with Difficulty	Low	Low

**IUCN Level 1 Threat** 

**Natural Systems Modifications** 

IUCN Level 2 Threat: Fire and Fire Suppression

**Severity:** Moderate Severity **Actionability:** Moderately actionable

Notes: proper fire management in Pitch Pine woodlands

### **Species Level Conservation Actions Assigned to Prairie Warbler:**

None. Only species specific conservation actions that address high (red) or medium-high (orange) priority stressors are summarized here.

#### **Guild Level Conservation Actions:**

This Species is currently not attributed to a guild.

## **Broad Taxonomic Group Conservation Actions:**

Relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

#### **Habitat Based Conservation Actions:**

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.